

A black and white photograph of a car engine, viewed from a high angle. The engine is the central focus, with various components like the air filter, belts, and hoses visible. A large red circle is overlaid on the right side of the image, partially obscuring the engine. The text 'THINKCAR' is in the top right corner, and 'THINKOBD 100 Product Introduction' is in the middle right, both in white.

**THINKCAR**

**THINKOBD 100**  
Product Introduction

THINKCAR TECH INC, focusing on automotive diagnosis, detection technology and services, is committed to the in-depth combination of professional automotive electronic diagnosis and detection technology, mobile Internet technology, big data technology, to create an automotive aftermarket service ecosystem based on diagnosis and repair. THINKOBD, THINKCAR, THINKDIAG, THINKPLUS, THINKSCAN, THINKTOOL and other THINK series products have been successively launched. Aiming at different user groups, the new generation of diagnostic testing equipment has been built with great efforts. The company strives for perfection in process design, material selection, manufacturing, software service and other aspects. Facing the world, the company has established sales network and service system in North America, South America, Europe, Asia Pacific, Middle East and other major regions of the world, serving ordinary car owners, DIY users, small and medium-sized repair shops, comprehensive large repair shops, as well as the user group related to automobile diagnosis and detection.

# Company Profile



# **THINKOBD 100**

## **Product Introduction**



THINKOBD 100 is a plug and play scan tool. The power is directly provided by the vehicle, which is convenient to use. Industrial design, comfortable gripping without slipping. Compatible with ISO9141, KWP2000, J1850 PWM, J1850 VPW and CAN OBD II protocol. Compatible with vehicles after 1996 and vehicles with updated OBD II protocol.





display screen

power/communication indicator

start/lock screen button

DC-IN charging hole



Complete OBD II diagnostic functions, such as read/clear fault code, freeze frame, smog check or I/M readiness, real-time data stream, O2 sensor test, on-board monitoring, vehicle information, etc.



read fault code



clear fault code



freeze frame



MIL light



full OBD data stream



DTC



I/M readiness



O2 sensor test



vehicle  
information



real-time  
data stream



EVAP system  
test



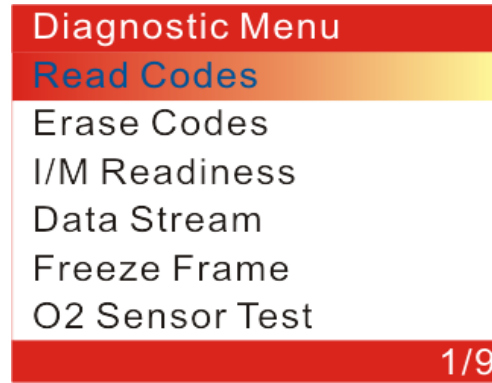
on-board  
monitoring

# THINKOBD 100 Function Introduction—diagnostics THINKCAR

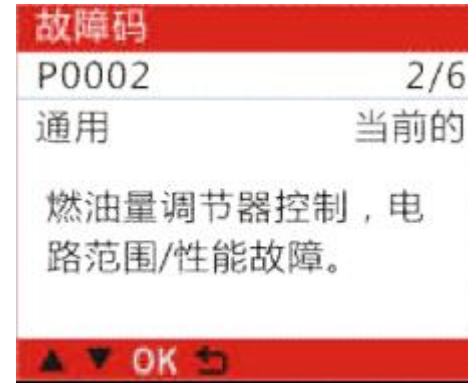
Complete OBD II diagnostic functions, such as read/clear fault code, freeze frame, smog check or I/M readiness, real-time data stream, O2 sensor test, on-board monitoring, vehicle information, etc.



home page



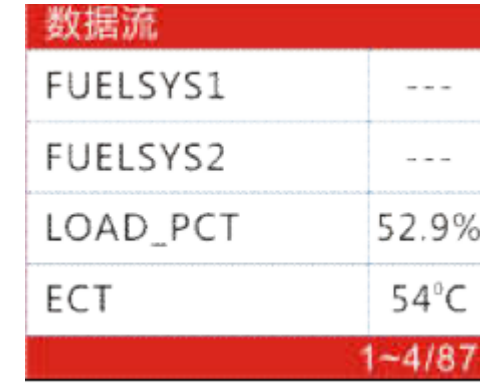
read/clear fault code



read fault code



I/M readiness



data stream



freeze frame



O2 sensor tester



on-board  
monitoring



EVAP system



vehicle  
information

## DTC Lookup

Please input DTC:

**P**0000

[▲] - change input

[▼] - select position

[OK] - confirm

▲ ▼ OK ↵

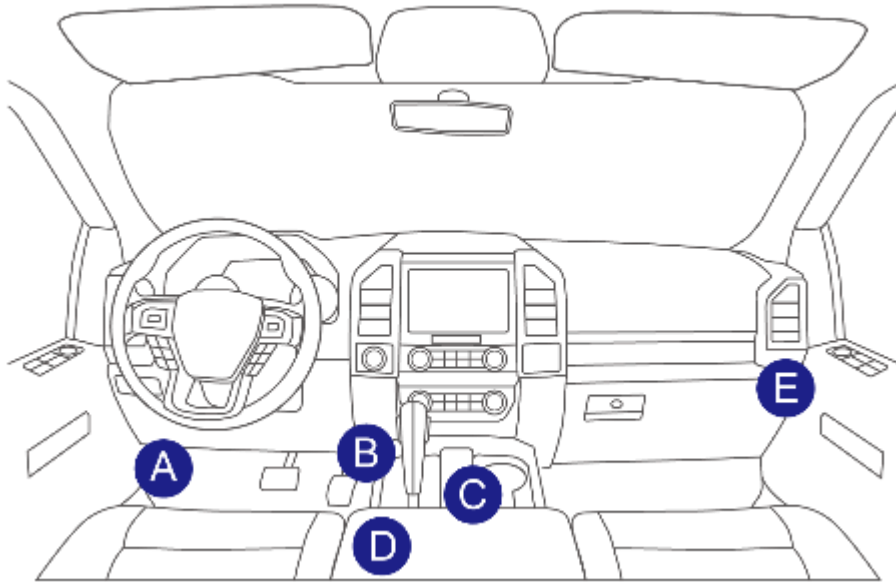
fault code library



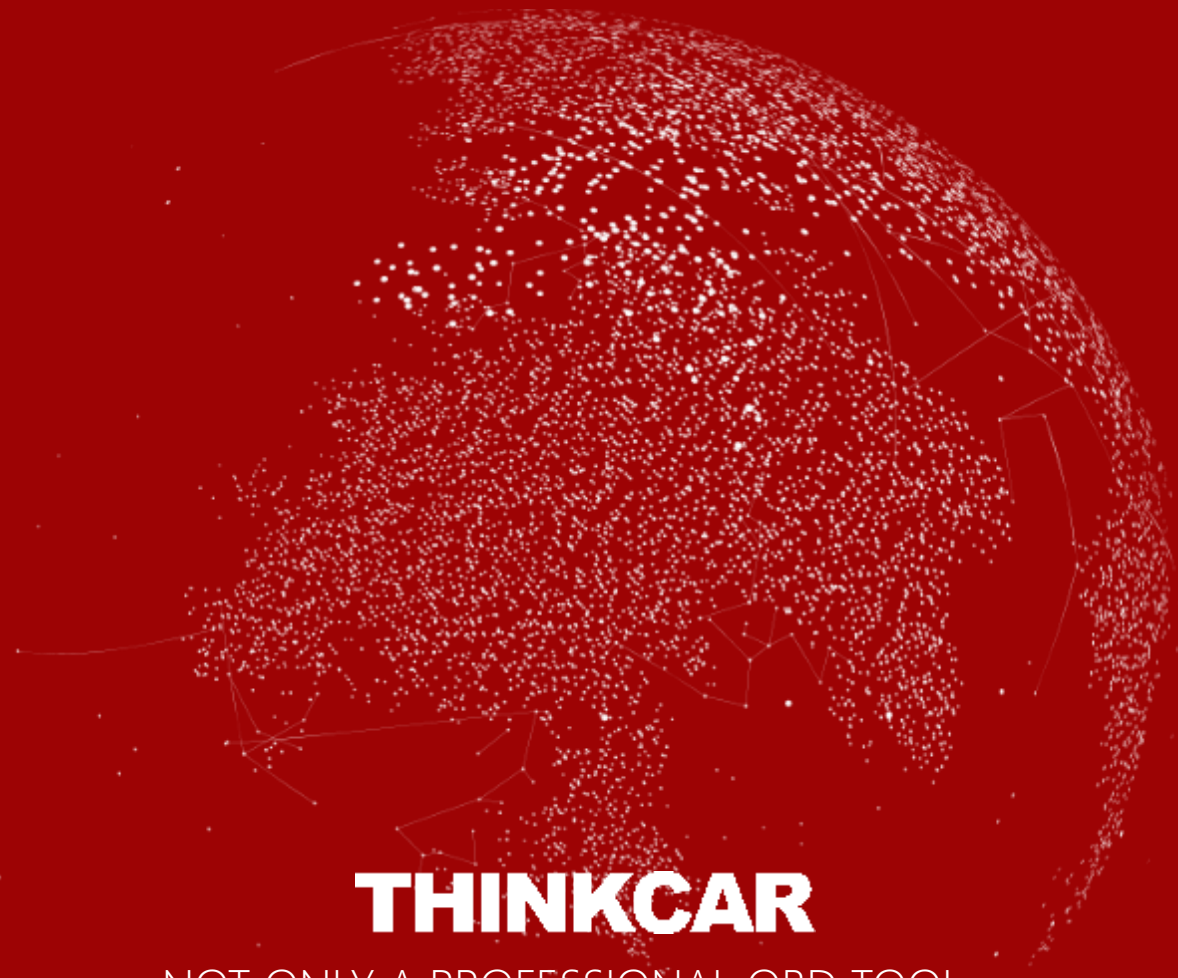


| Title               | Parameters                   |
|---------------------|------------------------------|
| display screen      | 1.77 in, 160 * 128 pixel     |
| working voltage     | 9V~18V                       |
| working current     | ≤150 ma                      |
| working temperature | 14°F~ 122°F<br>(-10°C~ 50°C) |
| storage temperature | 4°F~ 140°F<br>(-20°C~ 60°C)  |

# OBD II Port Position in Different Cars



| Position | Brands                                                                                                                                                                                                                                                                                                 |
|----------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| A        | Opel, Volkswagen, Audi, Shanghai Volkswagen                                                                                                                                                                                                                                                            |
| B        | Honda                                                                                                                                                                                                                                                                                                  |
| C        | Shanghai Volkswagen                                                                                                                                                                                                                                                                                    |
| D        | Opel, Volkswagen, Shanghai Volkswagen, Citroen                                                                                                                                                                                                                                                         |
| E        | Changan                                                                                                                                                                                                                                                                                                |
| F        | Hyundai, Daewoo, Kia, Honda, Toyota, Nissan, Mitsubishi, Renault, Opel, BMW, Mercedes-benz, Mazda, Volkswagen, Audi, GM, Chrysler, Peugeot, Volvo, Beijing jeep, Beijing Hyundai, Hainan Mazda, Shanghai Volkswagen, Shanghai gm, Citroen, Yueda kia, Dongfeng Auto, Dongfeng and most popular models. |



**THINKCAR**

NOT ONLY A PROFESSIONAL OBD TOOL

<https://mythinkcar.com>